

POLAR TIDE/PSI

start time: 08/16/04 21:10:55 UT

stop time: 08/17/04 00:20:02 UT

2 spins averaged

collapse option 2

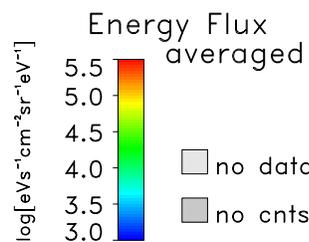
* sun pulse

ranges used for average:

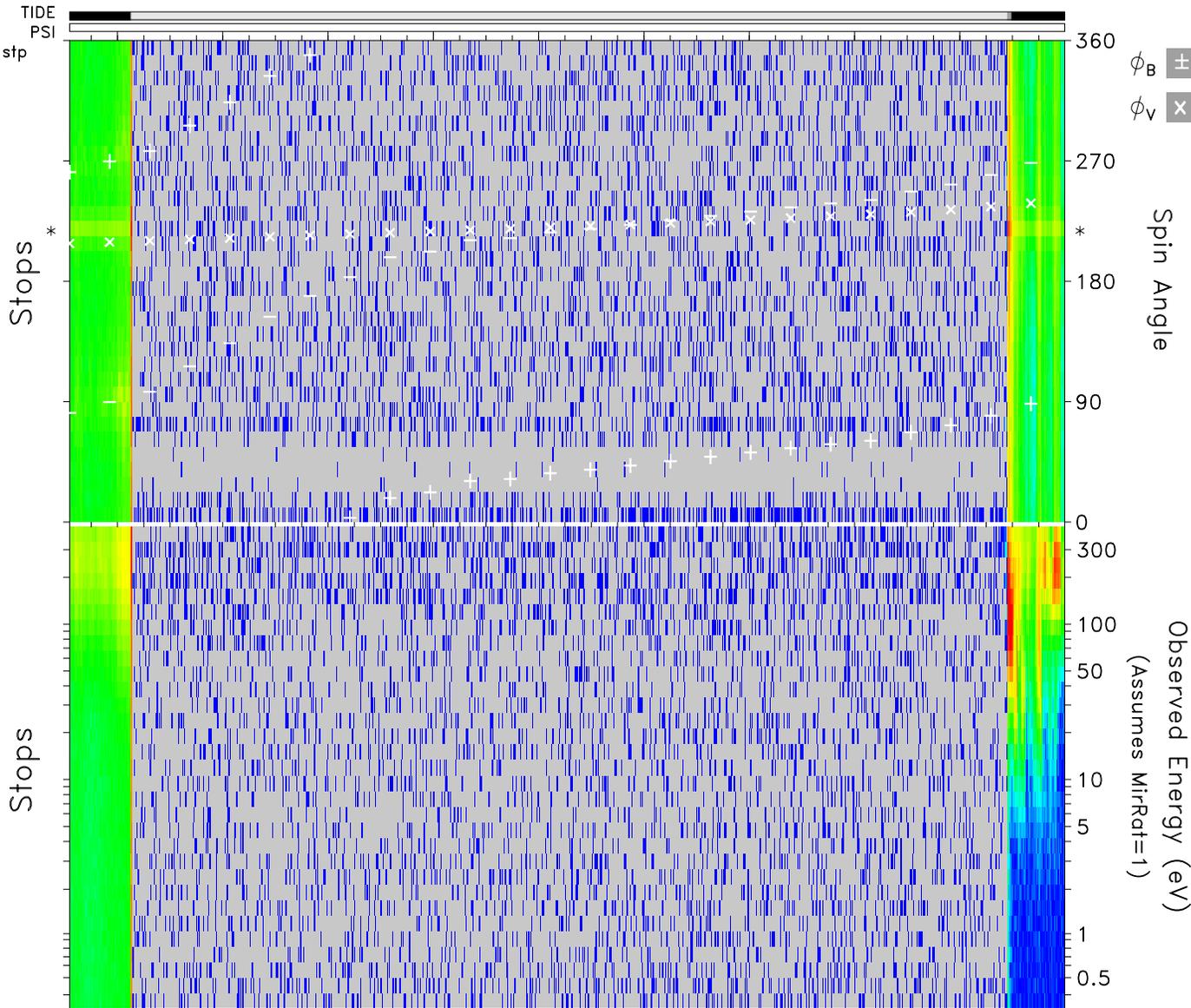
Obs.energy: 0.32 - 410.62 eV

spin angle: 0.00° - 360.00°

polar channels: 1 - 7



- standby
- op
- off
- mir stp



time	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	hr:mn
Re	6.9	6.5	6.1	5.7	5.3	4.8	4.2	3.6	3.0	Re
Lshell	7.1	6.6	6.1	5.7	5.4	5.1	4.9	5.0	5.9	
mlt	1.2	1.3	1.3	1.4	1.5	1.6	1.8	2.0	2.4	hrs
mlat	-9.3	-5.6	-1.4	3.2	8.5	14.7	22.1	31.5	44.1	degs
invlat	67.9	67.1	66.2	65.3	64.5	63.7	63.3	63.5	65.6	degs

tide_lz_v6.1.0
 Thu Jul 27 10:29:44 2006
 plot: t0408162110_0020_sp.eshr.ps
 no minimum subtracted

instr_sens: no correction
 calibration: tide_calib.v6
 mass_calibration: mass_calib.v7
 ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
 attitude: 04081601.cdf, 04081701.cdf
 orbit: 04081601.cdf, 04081701.cdf
 level-zero: 04081601.dat, 04081701.dat